

Title (en)

A support system for an equipment housing.

Title (de)

Halterungssystem für das Gehäuse einer Anlage.

Title (fr)

Système pour supporter le boîtier d'un équipement.

Publication

EP 0633421 A1 19950111 (EN)

Application

EP 94304107 A 19940608

Priority

US 8691793 A 19930707

Abstract (en)

The present specification discloses a support system for an equipment housing (10), said support system including a pair of screw-adjustable legs (20) at one end (14) of the housing and a pivoting trestle (22) at one end (14) of the housing and a pivoting trestle (22) at the other end. The pivoting trestle is made of two generally U-shaped members, (34,36) one channel member being inverted and inserted or mounted inside the other channel member. The channel members each have side walls (40,44), and a bolt (56) extends through apertures (50,52) in the side walls to pivotally mount one channel with respect to the other. The housing can be made horizontal, i.e., "levelled" by adjusting the effective length of the two legs (20), and the trestle automatically pivots to accommodate adjustment to the legs.

IPC 1-7

F16M 7/00

IPC 8 full level

F16M 7/00 (2006.01); **F16M 11/04** (2006.01)

CPC (source: EP US)

F16M 7/00 (2013.01 - EP US); **F16M 11/10** (2013.01 - EP US)

Citation (search report)

- [Y] DE 3524049 A1 19870108 - OLYMPIA AG [DE]
- [X] DE 896420 C 19531112 - ABAWERK G M B H PRAEZ SWERKZEU, et al
- [A] DE 9216432 U1 19930218
- [Y] PATENT ABSTRACTS OF JAPAN vol. 10, no. 259 (E - 434)<2315> 4 September 1986 (1986-09-04)

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

US 5370347 A 19941206; CA 2123945 A1 19950108; EP 0633421 A1 19950111; JP H0727287 A 19950127; US 5580016 A 19961203

DOCDB simple family (application)

US 8691793 A 19930707; CA 2123945 A 19940519; EP 94304107 A 19940608; JP 13918094 A 19940621; US 34543394 A 19941121